	Hits	Search Text	DBs		
1	232	(channel or microchannel) and microfluidic and (pore or porous) and concentric	US-PGPUB; USPAT; EPO; JPO; DERWENT		
2	131	(((first same second) or (inner same outer)) US-PGPUB; same (chamber or channel) same concentric) USPAT; EPO and (pore or porous) and bind\$ and (target JPO; or sample or analyte) DERWENT			
3	184	((((first same second) or (inner same US-PGPUB; outer)) near3 (within or inside)) same USPAT; EN (chamber or channel)) and (pore or porous) JPO; and bind\$ and (target or sample or analyte) DERWENT			
4	2	"6750055".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT		
5	2	"6488704".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT		
6	282	(bind same (stem adj cell)) and (membrane same (pore or porous))	US-PGPUB; USPAT; EPO; JPO; DERWENT		
7	158	differentiat\$ same hematopoietic same (stem adj cell) same (benefit or advantage)	US-PGPUB; USPAT; EPO; JPO; DERWENT		
8	176	capture same antigen same (destroy or eliminate or devitaliz\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT		
9	73	capture same antigen same denatur\$	US-PGPUB; USPAT; EPO; JPO; DERWENT		
10	222	chamber same (sequential or succession) same (detect\$ or bind\$) same (different or multiple or plurality)	US-PGPUB; USPAT; EPO; JPO; DERWENT		
11	5	chamber same (detect\$ or bind\$) same (different or multiple or plurality) same barcode	US-PGPUB; USPAT; EPO; JPO; DERWENT		

	Hits	Search Text	DBs
12	624	436/524 or 436/528).ccls. and (((first same	US-PGPUB; USPAT; EPO; JPO; DERWENT

STN Columbus

STN search:

(FILE 'MEDLINE, EMBASE, BIOSIS, SCISEARCH, CAPLUS' ENTERED AT 14:45:48 ON 17 AUG 2005)

		E CONNELLY PATRICK R/AU
L1	. 67	S E3 OR E4
		E HELFER JEFFREY L/AU
L2	_. 9	S E3 OR E4
		E CUSTER ANDREW W/AU
L3	15	S E2 OR E3 OR E4
		E KIM MICHAEL B/AU
L4	106	S E2 OR E3 OR E4
L5		S L1 OR L2 OR L3 OR L4
L6	151	DUPLICATE REMOVE L5 (39 DUPLICATES REMOVED)
L7		S L6 AND (CHAMBER OR CHANNEL)
L8	1	S L6 AND STEM(W)CELL
L9	· 1	S L6 AND BINDING (W) AGENT
L10	10	S L6 AND ANTIBOD?
	1577744	S CHAMBER OR CHANNEL
L2	31189	S L1(P)FIRST(P)SECOND
L3	127	S L2(P)IMMOBILIZED
		DUPLICATE REMOVE L3 (60 DUPLICATES REMOVED)
L5	9065	S L1(P)INNER(P)OUTER
L6	16	S L5(P)IMMOBILIZED
L7		DUPLICATE REMOVE L6 (7 DUPLICATES REMOVED)
L8	64081	S L1(P) (MULTIPLE OR NUMEROUS OR PLURALITY)
L9		S L8 AND IMMOBILIZED AND BIND?
L10		DUPLICATE REMOVE L9 (25 DUPLICATES REMOVED)
	179	S L1 AND ((STEM(W)CELL)(P)(CAPTURE OR BIND?))
L12	80	DUPLICATE REMOVE L11 (99 DUPLICATES REMOVED)